ABSTRACT

An approach is provided for collecting and reporting network device status data. The status data may be collected directly from network devices or via an intermediate device, such as a status data server, that collects the status data from network devices. The approach may include aggregating status data from several network devices so that the report data reflects status data from several network devices. The approach also includes formatting and translating data between one or more formats supported by the network devices, from which the status data was collected, and one or more formats supported by recipient devices to which the status data is reported. Status data and/or report data may be stored and report data provided to recipient devices based upon a specified time schedule.